

S2-SB12

12" Alpine PrismaLink™ S-Series Preloaded Subwoofer Wedge Enclosure



PRODUCT OVERVIEW

Experience your sound system in a whole new light with Alpine's PrismaLink™ Subwoofer Enclosures. These innovative subwoofer enclosures seamlessly blend style, performance, and expandability, delivering powerful bass with a visual lighting experience.

PRODUCT FEATURES

Illuminate your Sound System – Color and sound collide to bring you an intentionally crafted wedge enclosure, designed for optimal bass performance and vehicle fitment, and an integrated RGB lighting system that's multi-link capable for single, dual, and even quad-enclosure installations.

Multi-Link Lighting - The PrismaLink™ Subwoofer Enclosures feature a pre-wired, RGB light integration in the enclosure trim bars that's able to connect across the optional subwoofer linking brackets (KTX-LK12, sold separately) for a brilliant, uninterrupted display of color that's controlled by an IR remote or the iLX-W670 Digital Multimedia Display with touchscreen lighting control.

S-Series Performance – PrismaLink™ Enclosures come preloaded with Alpine's next-generation S-Series Subwoofers, which feature a lightweight but rigid cone material and Alpine Proprietary High-Amplitude Multi-Roll (HAMR) surround that contribute to enhanced "punch" and accurate bass performance.



AMP RECOMMENDATIONS



S2-A60M

With 600W of RMS power, the S2-A60M Amplifier is power matched perfectly for a single S-Series 12" Subwoofer.



S2-A120M

Delivering an impressive 1200W RMS of power at 1 and 2 ohm, the S2-A120M is the ideal solution to power up to two (2) Alpine S-Series 12" Subwoofers.

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MAIN FEATURES

- Preloaded S2-W12D4 12" S-Series Subwoofer
- Sealed Wedge Style Enclosure Design
- RGBW Multi-color Trim Bar Lighting with IR Remote
- 12 Static Colors, 4-Dynamic Modes
- Multi-Link Capable (Link 2 or more enclosures together)
- Lighting Link Control via iLX-W670
- Carbon Fiber / Poly Propylene Subwoofer Cone
- Lightweight Construction, High Output, Low Distortion
- Enhanced "Punch" and Accurate Bass
- High-Amplitude Multi-Roll (HAMR) Surround for High Excursion
- Compatible with the KTX-LK12 12" Linking Bracket for multi-link application

TECH SPECS

- **Enclosure Dimensions:** 16.5" (W) x 15" (H) x 13.25" (D)
- **Power Handling:** 600W RMS / 1800W Peak
- **Nominal Impedance:** 2Ω
- **Frequency Response:** 23Hz - 215Hz
- **Sensitivity:** 86dB
- **X-Max (1-Way):** 15mm
- **Voice Coil:** 2.6"
- **Magnet Weight:** 64oz
- Dual 4Ω voice coils wired in parallel for a 2Ω load



Multi-linkable with KTX-LK12 Linking Brackets

Re-configuration of impedance jumper will be required for 3 linked units

ACCESSORIES



iLX-W670

Control the Integrated RGBW Trim Bars on PrismaLink™ Enclosures with the Lighting Link control screen on the iLX-W670 Head Unit



KTX-EBKT

Universal mounting brackets that mount directly to side of Alpine PrismaLink™ Subwoofers for Secure Installation



KTX-LK12

12" Linking Bracket for Linking Multiple S2-SB12 PrismaLink™ Enclosures